

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	14693	(sub-carrier or subcarrier or (sub adj carrier))	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/13 13:17
S2	15102	359/109-195.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/13 13:18
S3	421	S1 and S2	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/13 13:18
S4	74	cancel\$7 and S3	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/13 13:18
S5	237	sieben.in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/13 13:48
S6	2	S5 and S2	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/13 13:48
S7	8	((("5333000") or ("5745273") or ("5949560") or ("5982963") or ("6008931") or ("6118566") or ("6130766") or ("6163553")).PN.	USPAT; USOCR	OR	OFF	2005/01/06 10:16
S8	17618	sideband\$1 or (side adj band\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 13:43
S9	5	(sideband\$1 or (side adj band\$1)) and (((("5333000") or ("5745273") or ("5949560") or ("5982963") or ("6008931") or ("6118566") or ("6130766") or ("6163553")).PN.)	USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/14 12:59
S10	5320	scm or (((sub adj carrier) or subcarrier or sub-carrier) adj modul\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 09:39
S11	15093	359/109-195.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 09:40
S12	162	(scm or (((sub adj carrier) or subcarrier or sub-carrier) adj modul\$4)) and 359/109-195.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 09:40
S13	389	(scm or (((sub adj carrier) or subcarrier or sub-carrier) adj modul\$4)) and quadrature	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 09:40
S14	35	((scm or (((sub adj carrier) or subcarrier or sub-carrier) adj modul\$4)) and quadrature) and 359/109-195.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 09:46

S15	409	(scm or (((sub adj carrier) or subcarrier or sub-carrier) adj modulat\$4)) and (phase-shift\$4 or (phase adj shift\$4))	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 09:47
S16	43	((scm or (((sub adj carrier) or subcarrier or sub-carrier) adj modulat\$4)) and (phase-shift\$4 or (phase adj shift\$4))) and 359/109-195.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 10:56
S17	299	(scm or (((sub adj carrier) or subcarrier or sub-carrier) adj modulat\$4)) and (sideband\$1 or (side adj band\$1))	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 10:57
S18	40	((scm or (((sub adj carrier) or subcarrier or sub-carrier) adj modulat\$4)) and (sideband\$1 or (side adj band\$1))) and 359/109-195.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 11:43
S19	2	("6118566").PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/09/10 11:47
S20	6	((("5301058") or ("5745273") or ("5596436")).PN.	USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2002/09/10 11:47
S21	4	way-winston-\$ .in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 13:37
S22	3516	(mach adj zehnder) or mach-zehnder	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 13:38
S23	694	((mach adj zehnder) or mach-zehnder) same (quadrature or ((phase adj shift\$4) or phase-shift\$4 or shift\$4))	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 13:40
S24	12	((((mach adj zehnder) or mach-zehnder) same (quadrature or ((phase adj shift\$4) or phase-shift\$4 or shift\$4))) and (scm or (((sub adj carrier) or subcarrier or sub-carrier) adj modulat\$4))	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 13:46
S25	53	dual with single with (side-band\$1 or sideband\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/10 13:47
S26	2670	upper same lower same (side adj band\$1 or sideband\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/11 11:00

S27	93	(upper same lower same (side adj band\$1 or sideband\$1)) same overlap\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/11 12:12
S28	1	((upper same lower same (side adj band\$1 or sideband\$1)) same residual\$1 and ((upper same lower same (side adj band\$1 or sideband\$1)) same overlap\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/11 12:12
S29	44	(upper same lower same (side adj band\$1 or sideband\$1)) same residual\$1	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/11 12:34
S30	191	455/45.ccls.	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/11 12:37
S31	144	(interleav\$4 or inter-leav\$4) with (side-band\$1 or sideband\$1 or (side adj band\$1))	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/11 12:39
S32	17	(interleav\$4 or inter-leav\$4) with (side-band\$1 or sideband\$1 or (side adj band\$1)) with single	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/11 12:46
S33	3	indigo adj photonics	USPAT; EPO; JPO; DERWENT	OR	OFF	2002/09/11 12:46
S34	1	"5745273".URPN.	USPAT	OR	OFF	2002/09/11 13:07
S35	2	"20020030877".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 14:29
S36	2	"6525857".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 14:28
S37	18	(US-20020030877-\$).did. or (US-5101450-\$ or US-5239401-\$ or US-5301058-\$ or US-5615037-\$ or US-5701186-\$ or US-5745273-\$ or US-5867295-\$ or US-5880870-\$ or US-5896211-\$ or US-5999300-\$ or US-6005894-\$ or US-6262834-\$ or US-6317243-\$ or US-6388785-\$ or US-6426821-\$ or US-6445476-\$ or US-6525857-\$).did.	US-PGPUB; USPAT	OR	OFF	2004/12/06 14:43
S38	14	filter\$4 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 14:45

S39	4140	filter\$4 with (sideband\$1 or ssb)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 16:15
S40	11063	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 14:46
S41	190	S39 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 14:46
S42	7305	modulat\$4 with (sideband\$1 or ssb)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 15:05
S43	365	S40 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 15:43
S44	154	S41 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 15:05
S45	111	S43 and drop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 15:44
S46	6	S40 and (reus\$4 near2 carrier)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/14 12:57
S47	0	S40 and (reus\$4 near2 baseband)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 15:46
S48	98	S40 and (modulator\$1 near2 series)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 16:09
S49	23	398/96.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 20:42

S50	15	("5600466"   "5764821"   "5786913"   "5822095"   "5940197"   "5982518"   "6201909"   "6208441"   "6211980"   "6222654"   "6285479"   "6339663"   "6404535"   "6525857"   "6580537").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/06 16:15
S51	174	S40 and (notch adj filter\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/06 16:18
S52	16000	(sideband\$1 or ssb or ossb)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 16:23
S53	477	S52 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 10:19
S54	47	S51 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 16:17
S55	127	S52 same (notch adj filter\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:24
S56	1049	(optical with (sideband\$1 or ssb)) or ossb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 16:35
S57	44	S55 and optic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 16:28
S58	4711	S52 same (filter\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/06 16:29
S59	1262	S58 and optic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 16:30
S60	2790	S58 same (modulat\$4 or remodulat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/06 16:30
S61	721	S60 and optic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 16:30



S62	184	S40 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 16:30
S63	53	S56 same circulator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 20:25
S64	657	carrier same (notch adj filter\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:48
S65	41	S64 same circulator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 20:25
S66	38	carrier same (filter\$4) same circulator same sideband\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:34
S67	11420	398/1-214.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:34
S68	12342	(carrier\$1 with suppress\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:34
S69	11089	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 20:34
S70	15019	(carrier\$1 with suppress\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 20:34
S71	221	S69 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 20:34
S72	2560	(filter\$4) same circulator	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:44
S73	22	S71 and S72	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:35
S74	90	398/76.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 20:42
S75	4	S74 and circulator	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:45

S76	3	("5440415").URPN.	USPAT	OR	OFF	2004/12/09 20:46
S77	3	("4715028"   "4742576"   "5083874").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:48
S78	124	398/85.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:48
S79	36	carrier and S78	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:48
S80	392	398/83-85.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:48
S81	392	398/83-85.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/07 15:00
S82	111	carrier and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 20:49
S83	15	("5600466"   "5764821"   "5786913"   "5822095"   "5940197"   "5982518"   "6201909"   "6208441"   "6211980"   "6222654"   "6285479"   "6339663"   "6404535"   "6525857"   "6580537").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/09 20:51
S84	27	S82 and sideband\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/09 20:53
S85	1151	(reus\$4 or reutiliz\$5 or remodulat\$4) near2 carrier	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/14 12:57
S86	33	(sideband\$1 or (side adj band\$1)) and S85	USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/14 13:40
S87	2	"20020030877".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 10:17
S88	11199	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 10:19

S89	16129	(sideband\$1 or ssb or ossb)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 10:19
S90	482	S89 and S88	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 10:21
S91	151	S88 and (suppress\$4 near2 carrier\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 19:00
S92	417655	(ac or (alternating adj current))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 10:32
S93	41	S90 and S92	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 13:36
S94	12	((("6,067,181") or ("6,281,998") or ("6,415,074") or ("6,160,651") or ("5,506,712") or ("6,400,872"))). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 13:41
S96	2	("6111673").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 13:41
S97	165	(sideband\$1 or (side adj band\$1)) with interleav\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 13:44
S98	196	(sideband\$1 or (side adj band\$1)) with interleav\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 13:56
S99	57	chang-gee-kung.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/06 13:56
S10 0	402	398/83-85.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/07 16:06
S10 1	196	(sideband\$1 or (side adj band\$1)) with interleav\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/07 15:23



S10 2	6800	(single adj (sideband\$1 or (side adj band\$1))) or ossb or ssb	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/07 15:30
S10 3	1447	optical and S102	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/07 15:31
S10 4	492	optical same S102	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/07 15:31
S10 5	39	unequal\$2 and S104	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/07 15:39
S10 6	87	residual and S104	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/07 15:43
S10 7	4309	(circulator\$1 same filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/07 16:17
S10 8	92	S100 and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:00
S10 9	402	398/83-85.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:01
S11 0	4309	(circulator\$1 same filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:01
S11 1	92	S109 and S110	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:01
S11 2	47	S111 and (tunable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/10 10:01
S11 3	1472	unequally adj spac\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 16:08

S11 4	2	"6,160,651".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/10 11:51
S11 5	2	"6760549".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/10 11:51
S11 6	2	"20020131114".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/10 11:55
S11 7	11227	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 16:08
S11 8	1476	unequally adj spac\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 16:08
S11 9	70	S117 and S118	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 16:26
S12 0	125	398/42.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 16:53
S12 1	100	398/72.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 16:54
S12 2	97	S121 not S120	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 16:56
S12 3	43	darcie-thomas-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:18
S12 4	19	S123 and S117	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 16:57
S12 5	43	darcie-thomas-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:29

S12 6	43	darcie-thomas-\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:29
S12 7	27	("5559624").URPN.	USPAT	OR	OFF	2005/01/14 18:29
S12 8	9	("4435705"   "4730301"   "4781427"   "4787693"   "4946244"   "5212577"   "5221983"   "5537239"   "5559624").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/14 18:34
S12 9	178	reflective adj modulator\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:39
S13 0	6	"4,451,827".pn. "6,359,951".pn. "5,751,455".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:40
S13 1	5	("5751455").URPN.	USPAT	OR	OFF	2005/01/14 18:40
S13 2	3	("4236243"   "4742976"   "5566381").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/14 18:51
S13 3	11569	398/1-214.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:51
S13 4	91	398/76.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:52
S13 6	16	sideband and S134	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:53
S13 7	493	sideband\$1 and S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:52
S13 8	1520	sideband\$1 same baseband	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:54

S13 9	87	S133 and S138	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/14 18:54
S14 0	11227	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/14 19:00
S14 1	153	S140 and (suppress\$4 near2 carrier\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/18 10:22
S14 2	119	S141 and (modulat\$4 near2 carrier\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/18 10:59
S14 3	8	("5781327").URPN.	USPAT	OR	OFF	2005/01/14 19:28
S14 4	22	("3500250"   "4207525"   "4820009"   "5016990"   "5077542"   "5109441"   "5161044"   "5168534"   "5181210"   "5253309"   "5278923"   "5282072"   "5321543"   "5373389"   "5387992"   "5400417"   "5420868"   "5424863"   "5430569"   "5453608"   "5561546").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/14 19:28
S14 5	22	("20010024307"   "20020030877"   "3835386"   "5142408"   "5444561"   "5448390"   "5508845"   "5625479"   "5721796"   "5745613"   "5828478"   "5926297"   "6005702"   "6014237"   "6097529"   "6141129"   "6222861"   "6259555"   "6266171"   "6384954"   "6538788"   "6643046").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/14 20:05
S14 6	0	wo-0013347-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/14 20:06
S14 7	0	wo-013347-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/14 20:06

S14 8	0	wo-13347-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/14 20:06
S14 9	13	("5162937").URPN.	USPAT	OR	OFF	2005/01/18 08:36
S15 0	4	"5546210".pn. "6366376".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/18 09:21
S15 1	11234	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/18 10:22
S15 2	153	S151 and (suppress\$4 near2 carrier\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/18 10:57
S15 3	2	"5,479,082".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/18 10:55
S15 4	119	S152 and (modulat\$4 near2 carrier\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/18 11:06
S15 5	34	S152 not S154	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/01/18 10:59